DERWENT-ACC- 1990-286166 NO:

DERWENT-WEEK: 199038

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TITLE: Foil yarn of e.g. gold with good tensile strength - comprises cutting thin sheet of metal

alloy in fine width

PATENT-ASSIGNEE: YOSHIDA MIYOSHII

PRIORITY-DATA: 1989JP-0015079 (January 26, 1989)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE PAGES MAIN-IPC

 JP 02200828 A August 9, 1990 N/A
 000 N/A

APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO APPL-DATE

JP 02200828A N/A 1989JP-0015079 January 26, 1989

INT-CL (IPC): D02G003/06

ABSTRACTED-PUB-NO: JP 02200828A

BASIC-ABSTRACT:

Yarn comprises cutting a thin sheet of metal or alloy in a fine width, e.g. noble metal base, making thin plate by providing about 100% noble metal at one side of the plate. The noble metal includes gold, silver and platfund

USE/ADVANTAGE - Yarn has good tensile strength. When the yarn is employed by warp and weft, woven fabrics have good quality without change of tensile strength.

CHOSEN-DRAWING: Dwg.0/2

TITLE-TERMS: FOIL YARN GOLD TENSILE STRENGTH COMPRISE CUT THIN SHEET METAL ALLOY FINE WIDTH

DERWENT-CLASS: F02

CPI-CODES: F01-C05; F01-E02; F02-A03;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1990-123486

DERWENT-ACC- 1991-067997

DERWENT-

199110

WEEK.

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Figured woven fabric - obtd. using foil warp forming embroidered pattern and foil warp

forming base pattern with gold and/or silver warps and base warp

PATENT-ASSIGNEE: MIYATA ORIMONO KKIMIYANI

PRIORITY-DATA: 1989JP-0057870 (March 13, 1989) , 1989JP-0146880 (June 12, 1989)

PATENT-FAMILY:

PUB-DATE LANGUAGE PAGES MAIN-IPC

JP 03014651 A January 22, 1991 N/A 000 N/A

APPLICATION-DATA:

PITR-NO APPL-DESCRIPTOR APPL-NO APPL-DATE

JP 03014651A N/A 1989JP-0146880 June 12, 1989

INT-CL (IPC): D03C003/42, D03D025/00

ABSTRACTED-PUB-NO: JP 03014651A

BASIC-ABSTRACT:

Foil warp forming embroidered pattern, foil warp for forming base pattern together with gold and/or silver warp and base warp are hung by a pattern needle. Foil yarn, gold and/or silver yarn and base yarn are used as weft. Formation is woven by the warp for forming base pattern and the base weft, and by weaving them and gold and/or silver weft an embroidered pattern is formed in the formation.

ADVANTAGE: Woven fabric having figures pattern can be formed by jacquard weaving machine.

CHOSEN-DRAWING . Dwg. 0/6

TITLE-TERMS: FIGURE WOVEN FABRIC OBTAIN FOIL WARP FORMING EMBROIDERED PATTERN FOIL WARP FORMING BASE

PATTERN GOLD SILVER WARP BASE WARP

DERWENT-CLASS: F03

CPI-CODES: F02-A02; F02-A04; F02-F02;